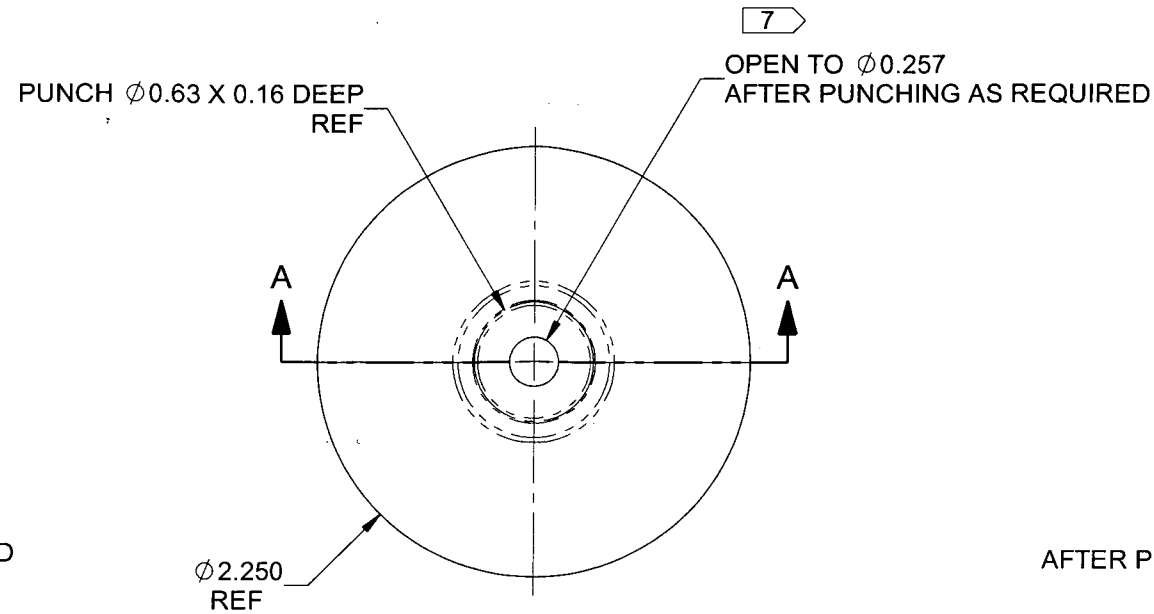
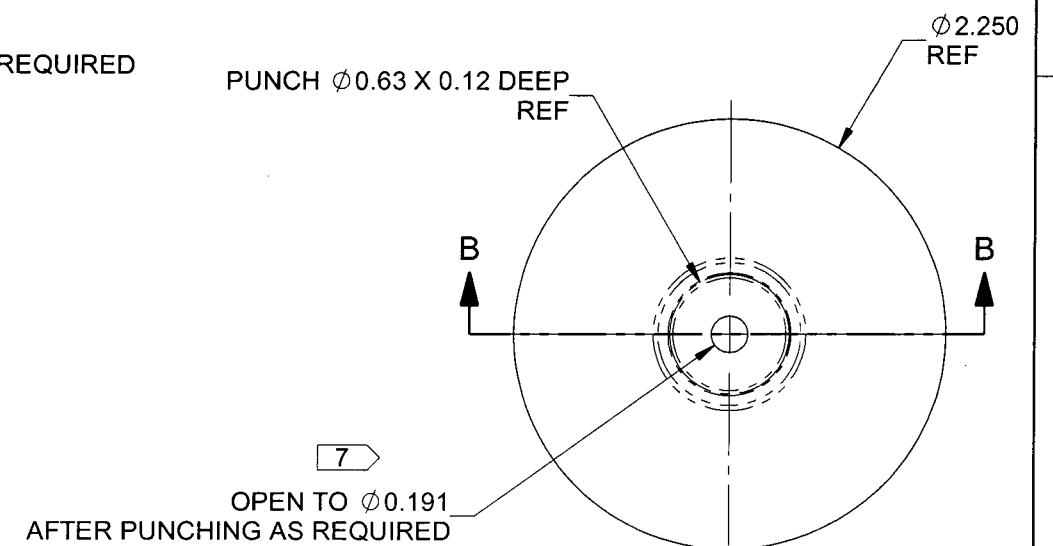


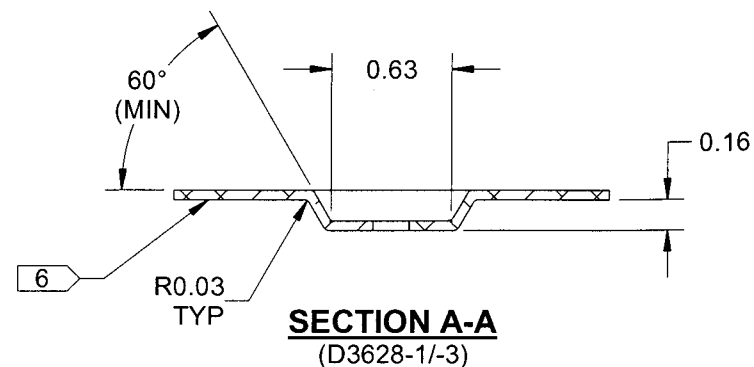
**D3628-1 CUPPED WASHER**



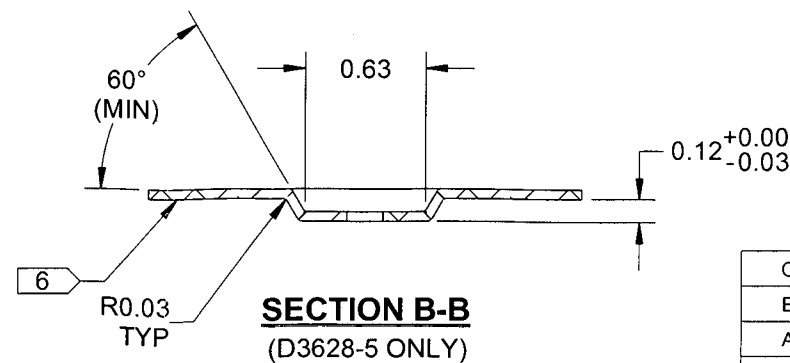
**D3628-3 CUPPED WASHER**



**D3628-5 CUPPED WASHER**



**SECTION A-A**  
(D3628-1/-3)

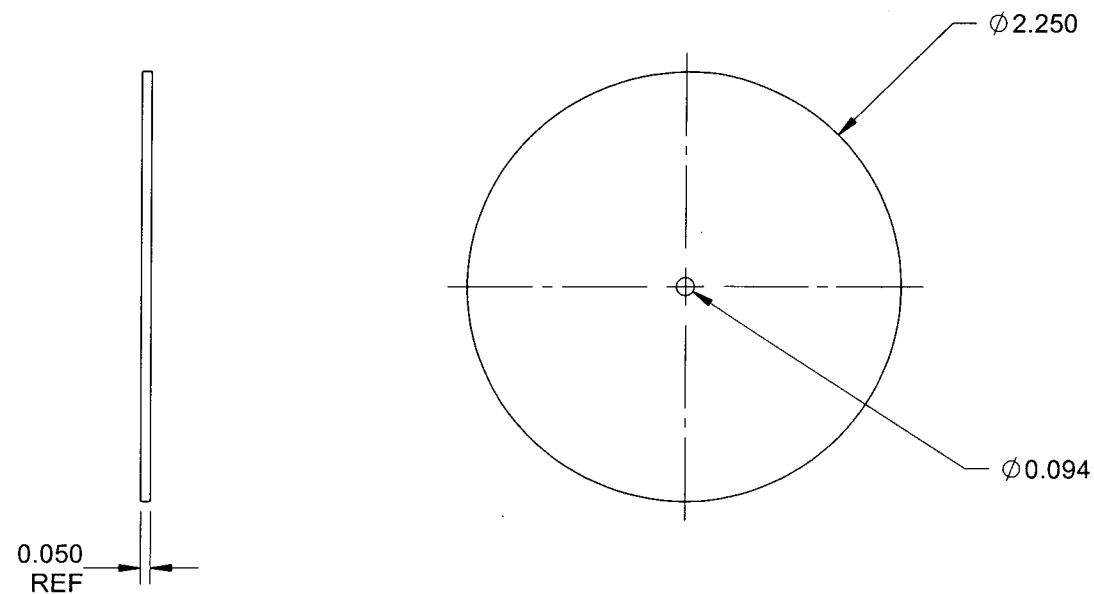


**SECTION B-B**  
(D3628-5 ONLY)

- NOTES:**
- 1) MATERIAL: MADE FROM D3628-1F
  - 2) FINISH: NONE
  - 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.5
  - 7) WHEN DRILLING OUT THE CENTRE HOLE AFTER PUNCHING, ENSURE THAT THE HOLE IS DRILLED CONCENTRIC TO THE CUPPED AREA, WITHIN 0.03
  - 8) WEIGHT: 0.02 lbs

**RELEASE**  
2012-05-07  
MD

C	UPDATE DWG TO CURRENT STD; ADD -5, ZN C1-1.	DC	12.04.19
B	REMOVE POWDER COAT	CB	07.07.09
A	NEW ISSUE	CB	07.06.08
REV.	DESCRIPTION	BY	DATE
DESIGN	DC	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DC		
CHECKED	DE	DRAWING NO. REV. C	
MFG. APPR.	DE	D3628 SHEET 1 OF 2	
APPROVED	MD	TITLE SCALE	
DE APPR.	MD	CUPPED WASHER NTS	
DATE	12.04.19	<small>COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



**D3628-1F FLAT PATTERN**

**RELEASED**  
2012-05-07  
*WPD*

**NOTES:**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 18 GAUGE (0.050 THICK)  
ANNEALED, 2B FINISH  
PER MIL-S-5059 OR AMS 5513 (304) OR AMS 5524 (316) OR ASTM A240 OR ASME SA240  
REF DART SPEC M304S18GA
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.02 lbs

DESIGN	<i>DC</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>DC</i>		
CHECKED	<i>JE</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>JE</i>	<b>D3628</b>	SHEET 2 OF 2
APPROVED	<i>MD</i>	TITLE	SCALE
DE APPR.	<i>HA</i>	<b>CUPPED WASHER</b>	NTS
DATE	<b>12.04.19</b>	<small>COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	